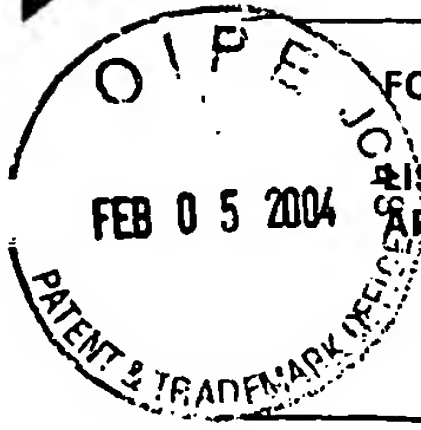


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FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

10001492-2

SERIAL NO.

10/052,926

APPLICANT

Jeffrey R. Sampson

FILING DATE

01/16/2002

GROUP

1651 1637

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | * | DOCUMENT NUMBER | DATE | NAME |
|---------------------|---|-----------------|------------|--|
| J.T. | | 6,015,714 | 01/18/2000 | Mark Akesson, et al. Baldarelli et al |
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FOREIGN PATENT DOCUMENTS

| | | DOCUMENT, NUMBER | DATE | NAME | TRANSLATION | |
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| | | | | | YES | NO |
| J.T. | | WO 97/42346A | 11/13/1997 | Tepnel Medical, Ltd. | ✓ | |
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OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

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| J.T. | | John J. Kasianowicz, "Characterization of Individual Polynucleotide Molecules Using a Membrane Channel", Proceedings of the National Academy of Sciences of USA, National Academy of Science, Washington, US, Vol. 93, November, 1996, pages 13770-13773. |
| J.T. | | D. W. Deamer, et al., "Nanopores and Nucleic Acids: Prospects for Ultrarapid Sequencing", Trends in Biotechnology, Elsevier, Amsterdam, NL, Vol. 18, No. 4, April 2000, pages 147-151. |
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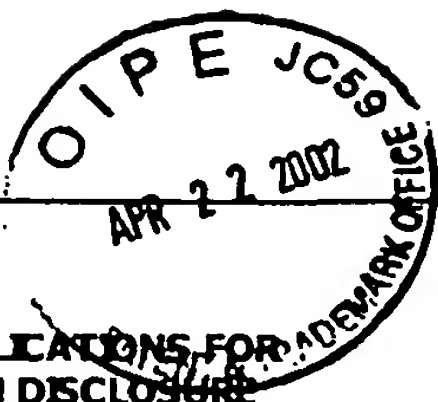
EXAMINER

Joey W

DATE CONSIDERED

2/2/2004

* Copies of these references are not enclosed pursuant to 37 CFR 1.98(d). (See accompanying IDS)



PATENT APPLICATION

Sheet 1 of 2

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR
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STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

10001492-1

SERIAL NO.

10,052,926

APPLICANT

Jeffrey R. Sampson

FILING DATE

Jan 16, 2002

GROUP

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS |
|---------------------|----|--------------------|----------|------------------|-------|--------------|
| J.T | 1A | 6,015,714 | 01/18/00 | Baldarelli et al | 436 | 2 |
| | 1B | 5,854,033 | 12/29/98 | Lizardi | 435 | 91.2 |
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| | 1J | | | | | |
| | 1K | | | | | |

FOREIGN PATENT DOCUMENTS

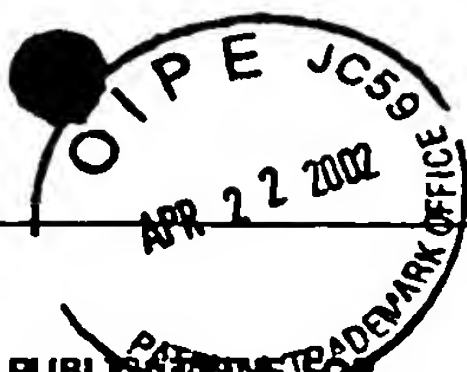
| | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | TRANSLATION | |
|-----|----|--------------------|----------|---------------|-------|--------------|-------------|----|
| | | | | | | | YES | NO |
| J.T | 1L | WO 99/18241 | 04/15/99 | Lizardi, P. | — | — | ✓ | |
| | 1M | WO 98/32751 | 07/30/98 | Vries, et al. | — | — | ✓ | |
| J.T | 1N | WO 92/17484 | 10/15/92 | Kool, et al. | — | — | ✓ | |
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| J.T | 1Q | Kanaya, et al., "Template-Directed Polymerization of Oligoadenylates Using Cyanogen Bromide", Biochemistry, 25:7423-7430, 1986. |
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EXAMINER

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| FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) | ATTY. DOCKET NO. 10001492-1 | SERIAL NO. 10,052,926 |
| | APPLICANT Jeffrey R. Sampson | |
| | FILING DATE Jan 16, 2002 | GROUP |

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS |
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| | 2A | | | | | |
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FOREIGN PATENT DOCUMENTS

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| | | | | | | | YES | NO |
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| | 2M | | | | | | | |
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| | 2O | | | | | | | |
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| J. Hy | 2Q | Tessier, et al., "Ligation of Single-Stranded Oligodeoxyribonucleotides by T4 RNA Ligase", Analytical Biochemistry, 158:171-178, 1986. |
| | 2R | |
| | 2S | |

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| EXAMINER <i>Joyce Hy</i> | DATE CONSIDERED <i>7/9/2004</i> |
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